

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L7    | 1878 | (606/205-208).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/09/26 16:45 |
| L8    | 179  | 7 and gear  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/09/26 16:48 |
| L9    | 1    | ("5,147,357").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/09/26 16:48 |
| L10   | 1    | 9 and gear  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/09/26 16:48 |
| S1    | 1    | ("20040260334").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/09/19 13:07 |
| S2    | 1088 | (606/205).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/09/21 10:41 |
| S4    | 61   | ("3730185"   "3888004"   "4258716"<br>  "4320761"   "4672964"  <br>"4688555"   "4763669"   "4838853"<br>  "4861332"   "4872456"  <br>"4877026"   "4880015"   "4940468"<br>  "4978333"   "4986825"  <br>"5024652"   "5026387"   "5112299"<br>  "5133736"   "5174300"  <br>"5176697"   "5209747"   "5224954"<br>  "5254130"   "5258007"  <br>"5275615"   "5281220"   "5282806"<br>  "5282807"   "5282826"  <br>"5300081"   "5308358"   "5314445"<br>  "5318589"   "5330502"  <br>"5350355"   "5350391"   "5354311"<br>  "5368606"   "5374277"  <br>"5383888"   "5403342"   "5474571"<br>  "5536251").PN. OR ("5827323").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/09/19 11:21 |
| S5    | 339  | (606/208).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/09/19 13:08 |
| S6    | 5    | ("5374277"   "5454827"   "5702408"<br>  "5743456"   "5827323").PN. OR<br>("6666854").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/09/19 13:43 |

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|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S7  | 67    | ("3275211"   "3819100"   "3837555"<br>  "3949924"   "4169476"  <br>"4196836"   "4204623"   "4379457"<br>  "4391402"   "4396139"  <br>"4440170"   "4470532"   "4473077"<br>  "4520817"   "4522327"  <br>"4562839"   "4566620"   "4580712"<br>  "4591085"   "4596350"  <br>"4605001"   "4606344"   "4607636"<br>  "4632290"   "4691853"  <br>"4728020"   "4741336"   "4752024"<br>  "4807628"   "4869414"  <br>"4915100"   "4917114"   "4938408"<br>  "4944443"   "4955959"  <br>"4991763"   "5014899"   "5040715"<br>  "5042707"   "5065929"  <br>"5071430"   "5084057"   "5125553"<br>  "5137198"   "5161725"  <br>"5163945"   "5171247"   "5174487"<br>  "5289963"   "5312023"  <br>"5326013"   "5328077"   "5348259"<br>  "5381943"   "Re28932").PN. OR<br>("5743456").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/19 14:05 |
| S8  | 285   | (606/206).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/19 14:19 |
| S9  | 634   | (606/207).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/19 15:01 |
| S10 | 1512  | (606/1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/19 16:03 |
| S11 | 1     | ("6889116").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/19 16:03 |
| S12 | 10    | ("5797900"   "6371952"   "6385509"<br>  "6470236"   "6522949"  <br>"6587750"   "6594552").PN. OR<br>("6889116").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 09:00 |
| S13 | 507   | (606/51).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/20 09:16 |
| S14 | 193   | (606/52).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/20 09:16 |
| S15 | 26766 | motion with compensat\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:04 |

## EAST Search History

|     |        |  |                              |    |     |                  |
|-----|--------|--|------------------------------|----|-----|------------------|
| S16 | 54527  | ("606").CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/20 10:58 |
| S17 | 170    | S15 and S16  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:02 |
| S18 | 159400 | (pivot\$3 or bend\$3) same rotat\$4<br>same gear   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:05 |
| S19 | 508    | S16 and S18  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:03 |
| S20 | 4419   | (motion with compensat\$3).clm.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:04 |
| S21 | 15     | S16 and S20  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:04 |
| S22 | 4419   | ((pivot\$3 or bend\$3) same rotat\$4<br>same gear).clm.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:05 |
| S23 | 29     | S16 and S22  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 11:05 |
| S24 | 28     | ("4483562"   "4880015"   "5209747"<br>  "5374277").PN. OR ("5549637").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/20 12:55 |
| S26 | 4      | ((("5312023") or ("5549637") or<br>("5827323") or ("6309403"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/20 12:56 |
| S27 | 1      | ("20040260336").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/21 10:42 |
| S28 | 1      | ("20040260335").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/21 10:42 |
| S29 | 120    | ("0848126"   "2011169"   "2114695"<br>  "2137710"   "2214985"  <br>"2234686"   "2507710"   "2790437"<br>  "3742957"   "3865113"  <br>"3895636"   "3899829"   "3967625"<br>  "4192313"   "4240431"  <br>"4249533"   "4520815"   "4598699"<br>  "4632110"   "4760840"  <br>"4763668"   "4763669"   "4872456"<br>  "4880015"   "4944093"  <br>"4944741"   "4945920"   "4950273"<br>  "5002543"   "5171257").PN. OR<br>("5275608").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 14:58 |

## EAST Search History

|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S30 | 12    | ("4084594"   "4815476"   "4899734"   "5133735"   "5160343"   "5196023"   "5261917"   "5308358"   "5314445"   "5334198"   "H001028").PN. OR ("5472451").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:02 |
| S31 | 13    | ("1359164"   "5122130"   "5147357"   "5152774"   "5192298"   "5368596"   "5368606"   "5649955"   "5700276").PN. OR ("5997565").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:05 |
| S32 | 1     | ("6936061").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/21 15:05 |
| S33 | 9     | ("5275608"   "5314445"   "5350391"   "5520678"   "5618294"   "5901895"   "5908436"   "5984932").PN. OR ("6936061").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:21 |
| S36 | 54581 | ("606").CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/21 15:22 |
| S37 | 5990  | (laterally adj offset).clm.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:23 |
| S38 | 160   | S36 and S37  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:23 |
| S39 | 53    | ("0464075"   "2507710"   "3742957"   "3840015"   "4499899"   "4602631"   "4655216"   "4669471"   "4712545"   "4763669"   "4827929"   "4880015"   "4896678"   "4904130"   "4944741"   "4950273"   "5133735"   "5133736"   "5174300").PN. OR ("5350391").URPN.                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:26 |
| S40 | 40    | ("1127948"   "1620828"   "2028635"   "2113246"   "3314431"   "3667474"   "3788303"   "3892228"   "4672964"   "4688555"   "4763669"   "4872456"   "4880015"   "4941455"   "4944741"   "4947827"   "4950273"   "5152279"   "5174300"   "5195506"   "5209747").PN. OR ("5607450").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:35 |
| S41 | 21    | (push\$3 with (rod or pin) with chamfer\$3).clm.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/09/21 15:36 |

## EAST Search History

|     |   |   |                              |    |     |                  |
|-----|---|---|------------------------------|----|-----|------------------|
| S42 | 3 | ("5540375" "5820009" "6010523").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/09/25 16:04 |
|-----|---|---|------------------------------|----|-----|------------------|